PBI	MIs#	Fee Bearing Milestone	Milestone	Incremental Milestones	Provisional Milestone
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1	1.1.a.01	Complete Interim Stabilization of SSTs	\$75,000	AX-101	
	1.1.a.02	Complete Interim Stabilization of SSTs	\$75,000		
		Complete Interim Stabilization of SSTs	\$237,500		
		Complete Interim Stabilization of SSTs	\$237,500		
		Complete Interim Stabilization of SSTs	\$237,500	S-111	
		Complete Interim Stabilization of SSTs	\$237,500	SX-102	
		Complete Interim Stabilization of SSTs	\$237,500	BY-106	
		Complete Interim Stabilization of SSTs	\$237,500	U-108	
	1.1.b.07	Complete Interim Stabilization of SSTs	\$237,500	C-103	
	1.1.b.08	Complete Interim Stabilization of SSTs	\$237,500		
	1.1.b.09	Complete Interim Stabilization of SSTs	\$237,500	S-112	
	1.1.b.10	Complete Interim Stabilization of SSTs	\$237,500	S-101	
		Complete Interim Stabilization of SSTs	\$237,500	SX-101	
	1.1.b.12	Complete Interim Stabilization of SSTs	\$237,500	A-101	
2	2.1.a	Waste Feed Delivery		Complete RPP System Plan	
2	2.1.b	Complete AY/AZ/AW Ph. I & AN Upgrades	\$3,431,274	Complete AY/AZ/AW Phase I & AN Upgrades	
	2.1.b.01				Comp. AY/AZ/AW Phase I Construction
	2.1.b.02				Complete AN Phase 1 Construction
	2.1.b.03				3. Receive HVAC Skids
2	2.1.c	Waste Feed Delivery Support - Implementation Plan Milestones	\$8,620,000		
2	2.1.c.01				Complete SY Farm Phase II Upgrades & turn over to OPS
	2.1.c.01.a				1.a. Upgrade SY Pits & turn over to OPS (Earn \$100K per Pit)
	2.1.c.02				2. Complete AW Farm Phase II Upgrades & turn over to OPS
	2.1.c.02.a				2.a. Upgrade AW Pits & turn over to OPS (Earn \$100K per Pit)
	2.1.c.02.b				2.b. Procure AW HVAC
	2.1.c.03				Complete Construction of the AZ-101 Retrieval System & turn over to OPS
	2.1.c.03.a				3.a Install AZ-101 Transfer Pump
	2.1.c.04				Complete construction of AP to WTP Transfer System & turn over to OPS
	2.1.c.04.a				4.a. Fabricate Transfer Pipe
	2.1.c.04.b				4.b. Install 3500 linear feet of piping
	2.1.c.05				Complete AZ-156 building modifications & turn over to OPS
2	2.1.c.06	Waste Feed Delivery Support -TBD pending Implementation Plan Note: Fee projections are estimated, to be negotiated	\$9,948,726		
2	2.2	IHLW Storage Capacity		Provide IHLW Storage Capacity W-464	

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PBI	MIs#	Fee Bearing Milestone	Milestone	Incremental Milestones	Provisional Milestone
			Value		
2	2.2.a.01		\$1,240,000	Fabrication of tubes	
2	2.2.a.02		\$200,000	Erection of required stacks	
2	2.2.a.03			Modification of FFTF Pit	
2	2.2.b		\$3,500,000	Completion of construction	
2	2.3	ILAW Disposal Capacity		Provide ILAW Disposal W-520	
2	2.3.a.01.a		\$540,000	Site preparation, road	
				construction, utility relocation	
2	2.3.a.01.b		\$460,000	Trench excavation	
	2.3.a.02		\$2,000,000	Completion of construction	
3	3.1.a	Retrieve & Close M-45 High Risk SSTs	\$1,000,000	Retrieve S-112	25% upon completion of construction of retrieval system; 25% upon start of retrieval;25% upon retrieval of 25% of tank volume; 5% upon retrieval of 50% of tank volume. Tank volume based upon BBI.
3	3.1.b		\$1,000,000	Interim Close S-112	
	3.1.c			Retrieve S-102	25% upon completion of construction of retrieval system; 25% upon start of retrieval;25% upon retrieval of 25% of tank volume; 5% upon retrieval of 50% of tank volume. Tank volume based upon BBI.
3	3.1.d		\$1,000,000	Interim Close S-102	
3	3.1.e			Retrieve C-104	25% upon completion of construction of retrieval system; 25% upon start of retrieval;25% upon retrieval of 25% of tank volume; 5% upon retrieval of 50% of tank volume. Tank volume based upon BBI.
3	3.2.a	Remove Waste/Demonstrate Interim Closure of C-106 & Demonstrate Interim Closure of 4 Additional Low-Risk, Low- Volume Tanks	\$1,000,000	Remove Waste C-106	25% upon completion of construction of retrieval system; 25% upon start of retrieval;25% upon retrieval of 25% of tank volume; 5% upon retrieval of 50% of tank volume. Tank volume based upon BBI.
3	3.2.b		\$1,000,000	Interim Closure C-106	
	3.2.c		\$1,000,000	Interim Closure C-201	25% upon completion of construction of retrieval system; 25% upon start of retrieval. Tank volume based upon BBI.
3	3.2.c			Interim Closure C-202	25% upon completion of construction of retrieval system; 25% upon start of retrieval. Tank volume based upon BBI.
3	3.2.c			Interim Closure C-203	25% upon completion of construction of retrieval system; 25% upon start of retrieval. Tank volume based upon BBI.
3	3.2.c		\$1,000,000	Interim Closure C-204	25% upon completion of construction of retrieval system; 25% upon start of retrieval. Tank volume based upon BBI.
3	3.3.a	Interim Close Additional HLW Tanks		Interim Close Tanks Below	

PBI	MIs#	Fee Bearing Milestone	Milestone	Incremental Milestones	Provisional Milestone
2	3.3.a.01		Value \$1,000,000	Interim Close AX-101	25% upon completion of construction of retrieval
3	3.3.4.01		\$1,000,000	IIII Close AA-101	system; 25% upon start of retrieval;25% upon retrieval of 25% of tank volume; 5% upon retrieval of 50% of tank volume. Tank volume based upon BBI.
3	3.3.a.02		\$1,000,000	Interim Close AX-102	25% upon completion of construction of retrieval system; 25% upon start of retrieval. Tank volume based upon BBI.
3	3.3.a.03		\$1,000,000	Interim Close AX-103	25% upon completion of construction of retrieval system; 25% upon start of retrieval;25% upon retrieval of 25% of tank volume; 5% upon retrieval of 50% of tank volume. Tank volume based upon BBI.
3	3.3.a.04		\$1,000,000	Interim Close AX-104	25% upon completion of construction of retrieval system; 25% upon start of retrieval. Tank volume based upon BBI.
3	3.3.a.05		\$1,000,000	Interim Close S-103	25% upon completion of construction of retrieval system; 25% upon start of retrieval;25% upon retrieval of 25% of tank volume; 5% upon retrieval of 50% of tank volume. Tank volume based upon BBI.
3	3.3.a.06		\$1,000,000	Interim Close S-105	25% upon completion of construction of retrieval system; 25% upon start of retrieval;25% upon retrieval of 25% of tank volume; 5% upon retrieval of 50% of tank volume. Tank volume based upon BBI.
3	3.3.a.07		\$1,000,000	Interim Close S-106	25% upon completion of construction of retrieval system; 25% upon start of retrieval;25% upon retrieval of 25% of tank volume; 5% upon retrieval of 50% of tank volume. Tank volume based upon BBI.
3	3.3.a.08		\$1,000,000	Interim Close TY-101	25% upon completion of construction of retrieval system; 25% upon start of retrieval. Tank volume based upon BBI.
3	3.3.a.09		\$1,000,000	Interim Close TY-102	25% upon completion of construction of retrieval system; 25% upon start of retrieval;25% upon retrieval of 25% of tank volume; 5% upon retrieval of 50% of tank volume. Tank volume based upon BBI.
3	3.3.a.10		\$1,000,000	Interim Close TY-103	25% upon completion of construction of retrieval system; 25% upon start of retrieval;25% upon retrieval of 25% of tank volume; 5% upon retrieval of 50% of tank volume. Tank volume based upon BBI.

PBI	MIs#	Fee Bearing Milestone	Milestone Value	Incremental Milestones	Provisional Milestone
3	3.3.a.11		\$1,000,000	Interim Close TY-104	25% upon completion of construction of retrieval system; 25% upon start of retrieval. Tank volume based upon BBI.
3	3.3.a.12		\$1,000,000	Interim Close TY-105	25% upon completion of construction of retrieval system; 25% upon start of retrieval;25% upon retrieval of 25% of tank volume; 5% upon retrieval of 50% of tank volume. Tank volume based upon BBI.
3	3.3.a.13		\$1,000,000	Interim Close TY-106	25% upon completion of construction of retrieval system; 25% upon start of retrieval. Tank volume based upon BBI.
3	3.3.a.14		\$1,000,000	Interim Close U-107	25% upon completion of construction of retrieval system; 25% upon start of retrieval;25% upon retrieval of 25% of tank volume; 5% upon retrieval of 50% of tank volume. Tank volume based upon BBI.
3	3.3.a.15		\$1,000,000	Interim Close U-201	25% upon completion of construction of retrieval system; 25% upon start of retrieval. Tank volume based upon BBI.
3	3.3.a.16		\$1,000,000	Interim Close U-202	25% upon completion of construction of retrieval system; 25% upon start of retrieval. Tank volume based upon BBI.
3	3.3.a.17		\$1,000,000	Interim Close U-203	25% upon completion of construction of retrieval system; 25% upon start of retrieval. Tank volume based upon BBI.
3	3.3.a.18		\$1,000,000	Interim Close U-204	25% upon completion of construction of retrieval system; 25% upon start of retrieval. Tank volume based upon BBI.
3	3.3.a.19		\$1,000,000	Interim Close C-104	
3	3.4.a	Interim Close Individual SST Tank Farms	\$2,000,000	Tank Farm AX & TY	
3	3.5.a	Complete Interim Stabilization 244-AR Vault	\$500,000	Complete Interim Stabilization 244-AR Vault	
4	4.1.a	Treat and Disposition TRU and LAW	\$5,000,000	Treat and Disposition 1,000,000 gallons of TRU and LAW	
4	4.1.a.01				50% upon removal & treatment of the first gallon of either TRU sludge or other low-level waste
4	4.1.a.02				2. 2.5% per 50,000 gallons of either TRU sludge or other low-level waste treated. Earned value based upon BBI.
4	4.2.a	Retrieve & Consolidate TRU Waste From DSTs		Free up to 2 TRU DST for Other Uses	

#### TFC Contract Mgmt Plan DOE/ORP-2001-03 (Rev 0)

PBI	MIs#	Fee Bearing Milestone	Milestone Value	Incremental Milestones	Provisional Milestone
4	4.2.a.01			SY-102 Retrieval Comp Construction	
4	4.2.a.02			AW-103 Retrieval Comp Construction	
			\$72,000,000		

TFC Contract Mgmt Plan DOE/ORP-2001-03 (Rev 0)

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TFC Contract Mgmt Plan DOE/ORP-2001-03 (Rev 0)

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TFC Contract Mgmt Plan DOE/ORP-2001-03 (Rev 0)

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TFC Contract Mgmt Plan DOE/ORP-2001-03 (Rev 0)

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Tank Farm Operation Contract No. DE-AC27-99RL14047 CH2M HILL Hanford Group

### **Provisional Payment of Fee Methodology/Criteria**

TFC Contract Mgmt Plan DOE/ORP-2001-03 (Rev 0)

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